|                | 1  | Amendments to the Specification                                                      |
|----------------|----|--------------------------------------------------------------------------------------|
|                | 2  | Please replace the sentence at page 5, line 26, with the following rewritten         |
|                | 3  | sentence.                                                                            |
| ol             | 4  | For example, in the case of a downloaded song, for a relatively modest fee,          |
|                | 5  | the license may permit the owner to play the object, [[here]]hear content for the    |
|                | 6  | song, just once.                                                                     |
|                | 7  |                                                                                      |
|                | 8  | Please replace the sentence at page 32, starting at line 26, with the                |
| ·              | 9  | following rewritten sentence.                                                        |
|                | 10 | While all the watermarks for a common object carry the same value,                   |
|                | 11 | typically a publisher (vendor) identification (VID) concatenated with a product      |
|                | 12 | identification (PID) to form, e.g., a 20-bit value, each one of the secret watermark |
| $_{\alpha}\nu$ | 13 | keys defines a staring location in a protected object (or, in a general sense, a     |
| Œ              | 14 | pointer to a location, e.g., in time, space or frequency ("frequency locations"      |
|                | 15 | possibly being implemented through a spread sequence predicated on a random          |
|                | 16 | seed), in that object[[)]] at which a corresponding watermark appears.               |
|                | 17 |                                                                                      |
|                | 18 | Please replace the sentence at page 45, starting at line 27, with the                |
| <u></u>        | 19 | following rewritten sentence.                                                        |
| (j. 7)         | 20 | Mass store 450 may also contain a CD-ROM or other optical media reader               |
|                | 21 | (not specifically shown) (or writer) to read information from (and write             |
|                | 22 | information onto) suitable optical storage media. The mass store 450 stores          |
|                | 23 | operating system (O/S) 454 and application programs 452.                             |
|                | 24 |                                                                                      |
|                | 25 |                                                                                      |

|                  | 1  | Please replace the sentences at page 46, starting at line 4, with the following       |
|------------------|----|---------------------------------------------------------------------------------------|
|                  | 2  | rewritten sentences.                                                                  |
| at               | 3  | The O/S 454 contains DRM system 456 which itself contains enforcer 610.               |
|                  | 4  | This store 610, given a potentially large size of one or more watermarked objects it  |
|                  | 5  | will contain, resides, a shown within non-volatile local mass store 450 (e.g., a hard |
|                  | 6  | disk drive) on the client PC.                                                         |
|                  | 7  |                                                                                       |
|                  | 8  | Please replace the sentence at page 69, starting at line 15, with the                 |
|                  | 9  | following rewritten sentence.                                                         |
|                  | 10 | Subsequently, we will describe, in conjunction with FIGs. 18 and 19                   |
| $\sigma_{\zeta}$ | 11 | illustrative techniques for embedding individual watermarks within a passive          |
|                  | 12 | object, such as an image or video frame, and within an active object.                 |
|                  | 13 |                                                                                       |
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